

# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/766,811	01/30/2004	Shang-Chih Chen	BHT-3237-7	3136
7	590 04/25/2005	1	EXAM	INER
TROXELL LAW OFFICE PLLC			CRANSON JR, JAMES W	
SUITE 1404 5205 LEESBURG PIKE			ART UNIT	PAPER NUMBER
FALLS CHURCH, VA 22041			2875	
			DATE MAILED: 04/25/200:	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	Application No.					
Office Action Summary	10/766,811	CHEN, SHANG-CHIH				
ome Action Gammary	Examiner	Art Unit				
TI MAN INO DATE (A)	James W. Cranson	2875				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 30 Ja	anuary 2005.					
	action is non-final.					
3) Since this application is in condition for alloward	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-7 is/are pending in the application.  4a) Of the above claim(s) is/are withdray  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-7 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or						
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the drawing(s) be held in abeyance. Settion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

Application/Control Number: 10/766,811

Art Unit: 2875

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2 and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by USPN 2,049,251 to Deitsch.

Deitsch discloses a lamp structure having a lampshade that includes a mass of metallic string, a base and an illuminator.

Regarding claims 1 and 7

A lamp structure, (figure 1) comprising

a lampshade having an opening(figure 1)

a mass of metallic string (14,page 2, column 1, lines 5-10)

formed in the lampshade

a base (10), connected with opening of lampshade (figure 1)

an illuminator (12, page 1, column 2, lines 47-53) connected

to the base (figure 1) and being in lampshade (figure 1)

Regarding claim 2, Deitsch discloses in claims 1 and 4 that lampshade

is chosen with different colors.

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3 – 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over USPN 2,049,251 to Deitsch.

Regarding claims 3 and 4, both according to claim 1, wherein metallic strings are different colors and illuminators are different colors.

USPN 2,049,251 to Deitsch. does not teach that metallic strings are different colors and illuminators are different colors. It would be obvious to one of ordinary skill in the art at the time of invention to provide Deitsch with metallic strings of different colors and illuminators of different colors because it is well known in the illumination art to use various colors for decoration or a specific purpose such as vehicle lights, xmas lights or traffic lights. Therefore lacking any criticality, changing the color of prior art does not make the claimed invention patentable over that prior art. Regarding claim 5, according to claim 1, wherein mass of string is made of entangled strings. Deitsch discloses the claimed invention except for string is made of entangled strings. It would be obvious to one of ordinary skill in the art at the time of invention to provide Deitsch with entangled strings because it has been held that rearranging parts of an invention involves only routine skill in the art and does not make the claimed invention patentable over that prior art (In re Japikse, 86 USPQ 70).

Regarding claim 6, according to claim 1, further comprising a connecting device to to connect opening with lampshade.

Deitsch discloses the claimed invention except for a connecting device to to connect opening with lampshade.

It would be obvious to one of ordinary skill in the art at the time of invention to provide Deitsch a connecting device to to connect opening with lampshade because it has been held to make prior art parts separable involves only routine skill in the art and does not make the claimed patentable over that prior art (*Nerwin v. Erlichman*, 168 USPQ 177).

invention patentable over that prior art ( *In re Japikse*, 86 USPQ 70).

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure is USPN 6,474,843 to Shieh.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James W. Cranson whose telephone number is 571-272-2368. The examiner can normally be reached on Mon-Fri 8:30A.M.- 5:00P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandy O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2875

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER